



Dart Aerospace Ltd.
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D2739**Job Sheet 205833****Part No:** D2739**Job Qty:** 10 pcs**Part Name:** 350 I-Beam**Part Weight:** 0 lbs**Status:** New**Priority:** Medium**Job Created:** 1/17/20**Job Tracking No:****Due Date:** 2/19/20**Created By:** Jennifer Renwick**Type:** Stock**Description:**

Note: DWG D2739 REV E IPP Rev: C 02.11.28 Reformat KJ IPP Rev: D 06-03-21 As Per Rev C JLM IPP Rev: E 07-07-28 As per Rev D JLM Verified By: IPP Rev: F 10.11.02 as per revE DD verf: EC

Ship Via:**Bill of Materials****Job Routing**

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Skidtubes - 1	10 pcs	2/19/20		0.00	11.60	Skidtubes - 1		JO
							Skidtubes - 2		
							Skidtubes - 3		
							Skidtubes - 4		
							Skidtubes - 5		
							Skidtubes - 6		
							Skidtubes - 7		
110	QC 5	10 pcs	2/19/20		0.00	0.00	QC 5 - 10		BE
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		
120	Handfinish - 1-1 Chemical-B4B	10 pcs	2/19/20		0.00	0.83	Handfinish - 1 - 1 - B4B		BER20-02-14
							Handfinish - 1 - 2 - B4B		
							Handfinish - 1 - 3 -		

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**Container No:** S254937**Part:** D2739**Job No:** 205833**Serial No/Batch:** S254937**Revision:****Inspector:****Exp Date:****Instructions:** Various STC's**Date:** 02/12/20

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				B4B	
				Handfinish - 1 - 4 - B4B	
				Handfinish - 1 - 5 - B4B	
				Handfinish - 1 - 6 - B4B	
				Handfinish - 1 - 7 - B4B	
				Handfinish - 1 - 8 - B4B	
				Handfinish - 1 - 9 - B4B	
				Handfinish - 1 - 10 - B4B	
				Handfinish - 1 - 11 - B4B	
				Handfinish - 1 - 12 - B4B	
				Handfinish - 1 - 13 - B4B	
				Handfinish - 1 - 14 - B4B	
				Handfinish - 1 - 15 - B4B	
				Handfinish - 1 - 16 - B4B	
				Handfinish - 1 - 17 - B4B	
				Handfinish - 1 - 18 - B4B	
				Handfinish - 1 - 19 - B4B	
				Handfinish - 1 - 20 - B4B	
				Handfinish - 1 - 21 - B4B	
				Handfinish - 1 - 22 - B4B	
130 QC 7	10 pcs	2/19/20	0.00 0.00	QC 7 - 10	
				QC 7 - 13	
				QC 7 - 14	
				QC 7 - 15	
				QC 7 - 17	
				QC 7 - 18	
				QC 7 - 19	
				QC 7 - 2	
				QC 7 - 28	
				QC 7 - 3	
				QC 7 - 30	
				QC 7 - 34	
				QC 7 - 36	
				QC 7 - 37	
				QC 7 - 41	
				QC 7 - 47	
				QC 7 - 48	
				QC 7 - 51	
				QC 7 - 58	
				QC 7 - 59	
				QC 7 - 60	
				QC 7 - 9	
				QC 7 - 68	
				QC 7 - 50	

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140 Packaging 3-1 - Stock - B4B	10 pcs	2/19/20	0.00	0.00	QC 7 - 67	
					QC 7 - 40	
					QC 7 - 24	
					QC 7 - 43	
					QC 7 - 61	
					QC 7 - 81	
					QC 7 - 76	
					QC 7 - 79	DD
					QC 7 - 83	
					Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	DD
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	

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				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
150	QC 21 - SA	10 pcs	2/19/20	0.00 0.00	QC 21 - SA - 21
					QC 21 - SA - 70
					QC 21 - SA - 53

Part Op **100** - (Skid tubes) 1-Cut D2600-5 to length as per Dwg D2739. 2-Drill pilot holes in web using drilling Jig DT8162 as per Descriptions: Dwg D2739 3-Use uni-bit to open holes to finish size as per Dwg D2739. 4-Bevel Fwd end of extrusion and Deburr holes and ends.
110 - QC5- Inspect part completeness to step on W/O
120 - (Chemical Conversion Coat per QSI005 4.1)
130 - (QC7- Inspect Chemical Conversion Coat)
140 - (Identify as per dwg & Stock Location: _____) LOCATION : LG002
150 - (QC21- Final Inspection - Work Order Release)

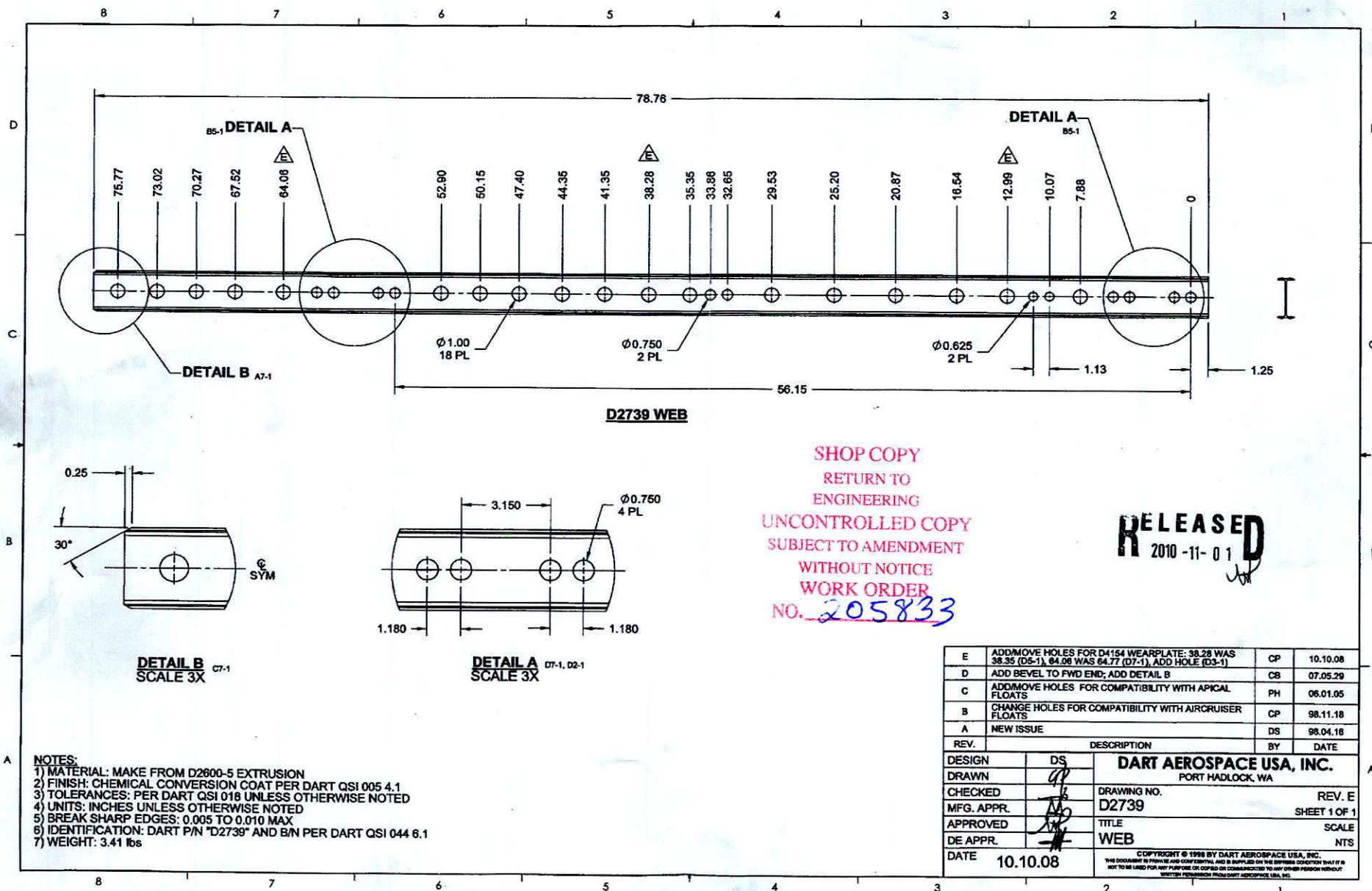
FEB 18 2020

Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
D2600-5-108	Extrusion I-Beam Thin	10 pcs (1 ea)	100-Skid tubes - 1	5146203

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Skid tubes - 1	D2600-5-108	10	131	0

Part Specifications					
Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Web	78.760Inches $\pm$ 0.030	78.790 78.730		
2	Web	1.180Inches $\pm$ 0.010	1.190 1.170		
3	Web	3.150Inches $\pm$ 0.010	3.160 3.140		
4	Web	1.180Inches $\pm$ 0.010	1.190 1.170		
5	Web	0.250Inches $\pm$ 0.030	0.280 0.220		
6	Web	30.000Degrees + 0.500 - 5.000	30.500 25.000	Angle	
7	Web	1.250Inches $\pm$ 0.030	1.280 1.220		
8	Web	7.880Inches $\pm$ 0.030	7.910 7.850		
9	Web	10.070Inches $\pm$ 0.030	10.100 10.040		
10	Web	12.990Inches $\pm$ 0.030	13.020 12.960		
11	Web	16.540Inches $\pm$ 0.030	16.570 16.510		
12	Web	20.870Inches $\pm$ 0.030	20.900 20.840		
13	Web	25.200Inches $\pm$ 0.030	25.230 25.170		
14	Web	29.530Inches $\pm$ 0.030	29.560 29.500		
15	Web	32.650Inches $\pm$ 0.030	32.680 32.620		
16	Web	33.860Inches $\pm$ 0.030	33.890 33.830		
17	Web	35.350Inches $\pm$ 0.030	35.380 35.320		
18	Web	38.280Inches $\pm$ 0.030	38.310 38.250		
19	Web	41.350Inches $\pm$ 0.030	41.380 41.320		
20	Web	44.350Inches $\pm$ 0.030	44.380 44.320		
21	Web	47.400Inches $\pm$ 0.030	47.430 47.370		
22	Web	50.150Inches $\pm$ 0.030	50.180 50.120		
23	Web	52.900Inches $\pm$ 0.030	52.930 52.870		
24	Web	64.060Inches $\pm$ 0.030	64.090 64.030		
25	Web	70.270Inches $\pm$ 0.030	70.300 70.240		
26	Web	73.020Inches $\pm$ 0.030	73.050 72.990		
27	Web	75.770Inches $\pm$ 0.030	75.800 75.740		
28	Web	56.150Inches $\pm$ 0.030	56.180 56.120		

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WORK ORDER
NO. 205833

RELEASED
2010-11-01

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier Quality ☐		
Date :	Sequence #:	QTY Affected :	MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By Lead hand / Supervisor QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		
		Other/Details:		